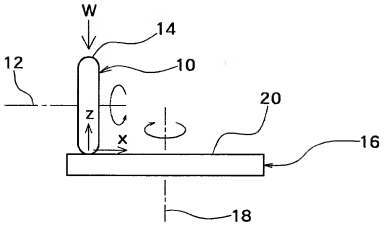

Fig.1

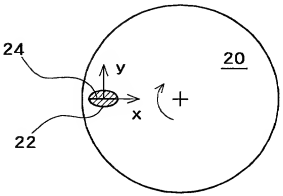

Fig.2

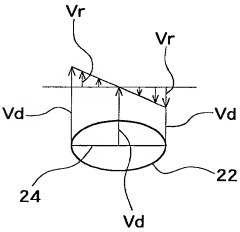

Fig.3

JP2003-067901A2

1006793 .020802

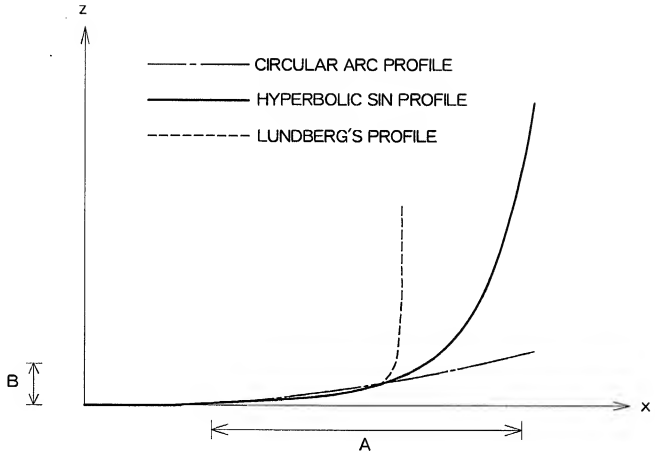

Fig.4

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Fig.5

US006790302B2

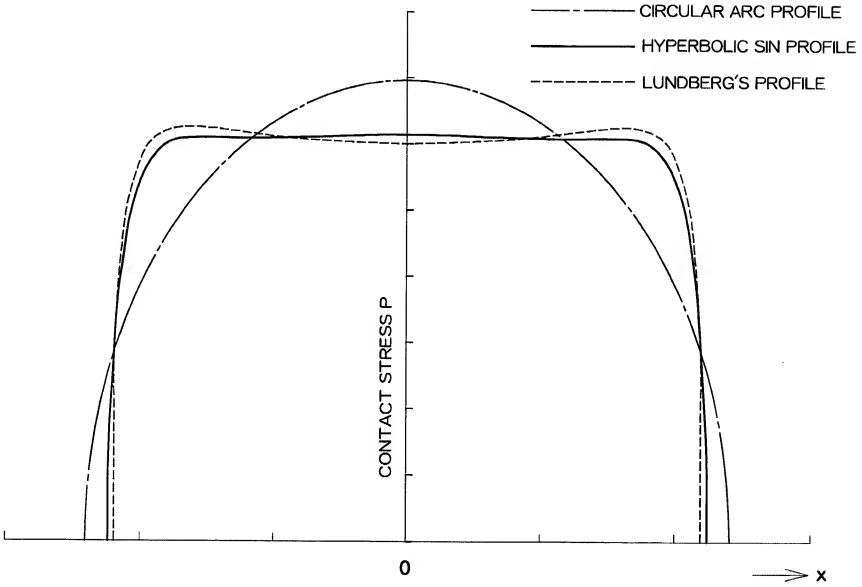

Fig.6

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20020802 .10067903

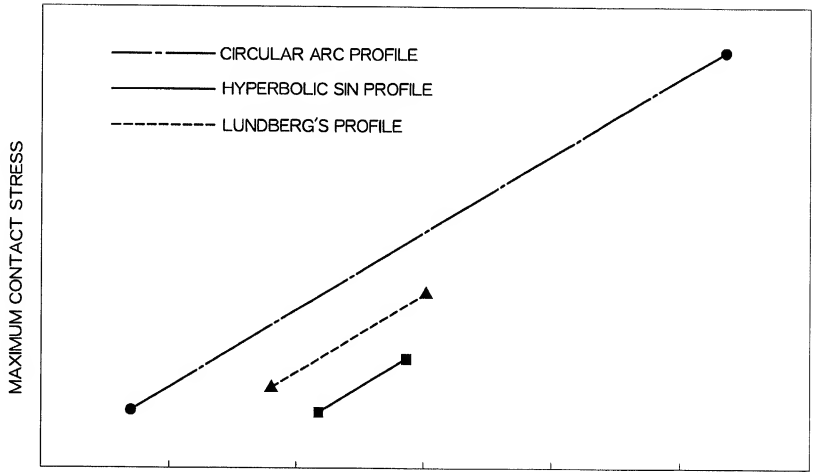

Fig.7

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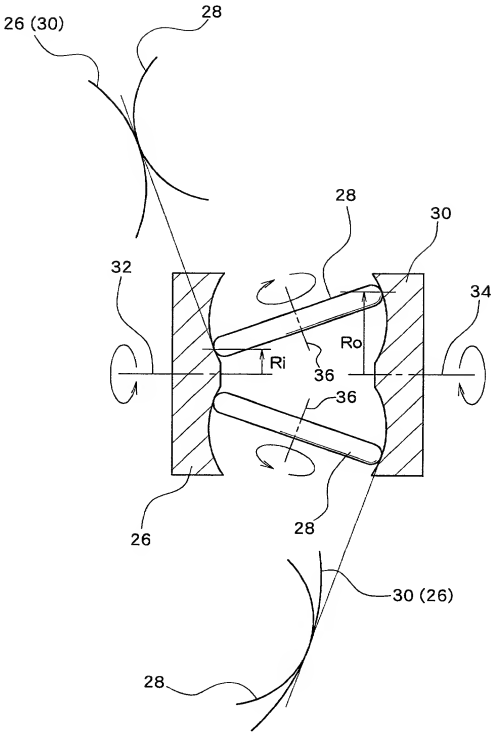


Fig.8

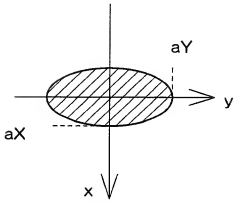


Fig.9

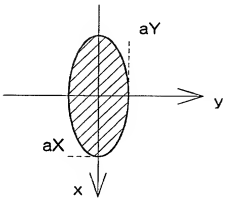


Fig.10

2180230 "03/06/01

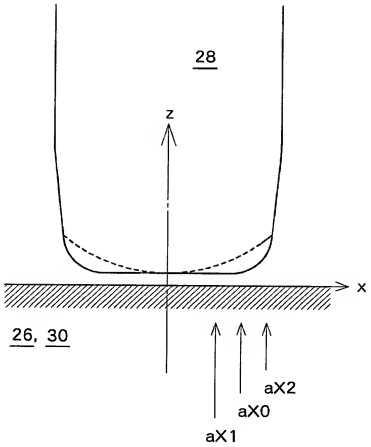


Fig.11

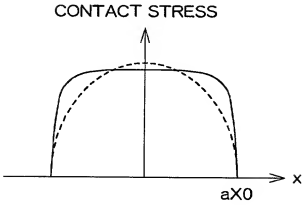


Fig.12

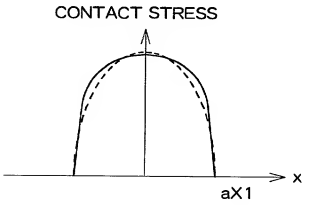


Fig.13

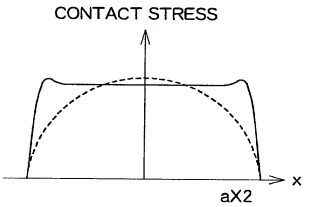
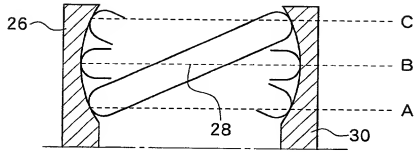


Fig.14

20020-306790v1



SPEED CHANGING STATE	INPUT CONTACT	OUTPUT CONTACT
DECELERATION	A	C
CONSISTENT SPEED	B	B
ACCELERATION	C	A

Fig.15

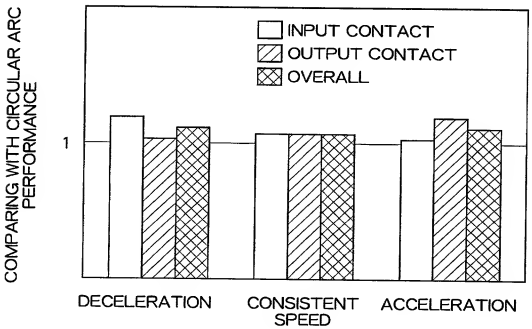
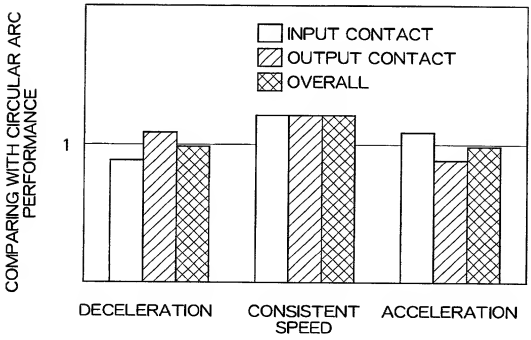


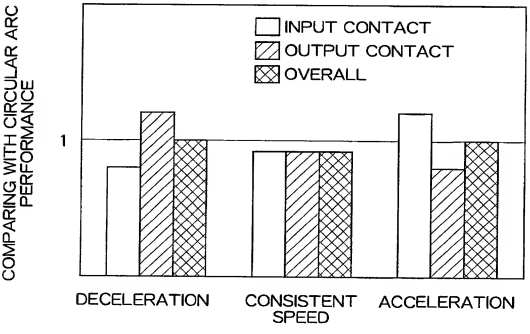
Fig.16

20050130.1054001



OPTIMIZED AT NEUTRAL POSITION (B)

Fig. 17



OPTIMIZED AT OUTERMOST POSITION(C)

Fig. 18

20020.1057/2007

20020°E06790DT

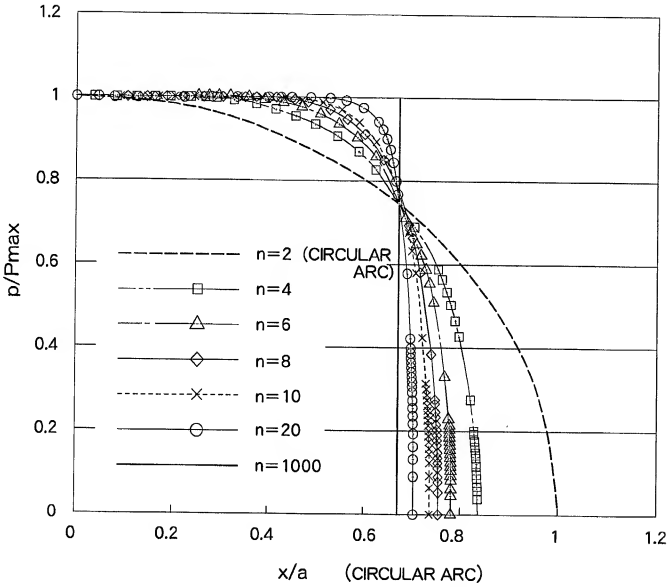


Fig.19

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JP06790300208020

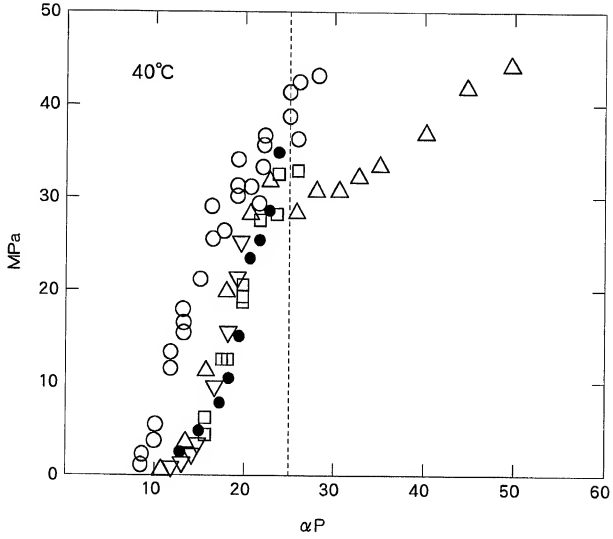

Fig.20

OBLON, SPIVAK, ET AL.
DOCKET #: 219315US2
INV.: Tomohiro SUZUKI, et al.
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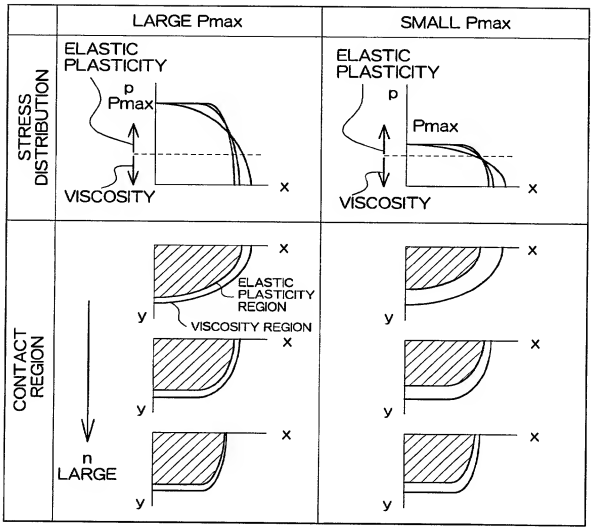
LARGE Pmax
SMALL Pmax
STRESS DISTRIBUTION
ELASTIC PLASTICITY
p
Pmax
VISCOSITY
x
CONTACT REGION
ELASTIC PLASTICITY REGION
VISCOSITY REGION
y
n LARGE

Fig.21

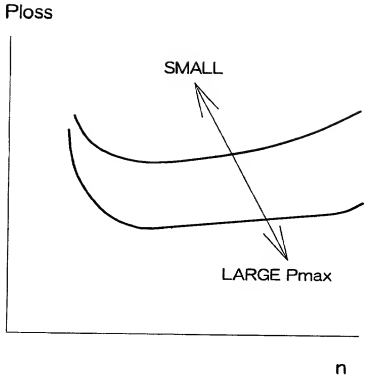

Fig.22

20050215.0220902 1000795

EP08020 .EP0679903

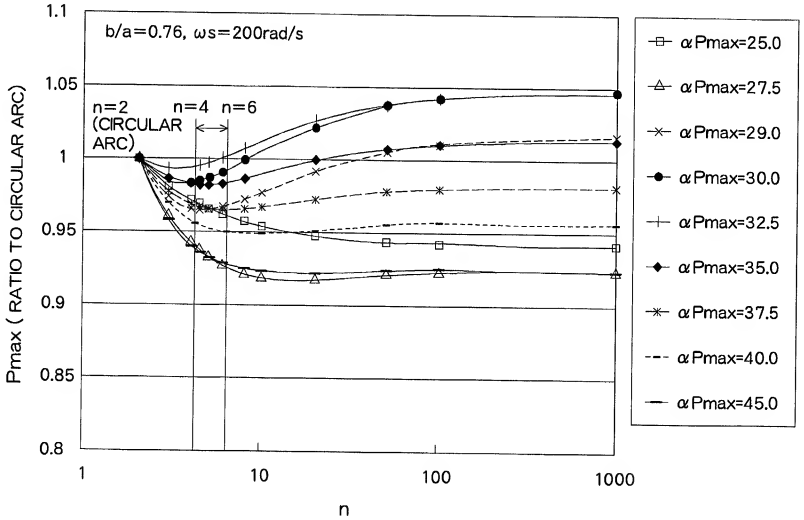

Fig.23

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208020 E067900T

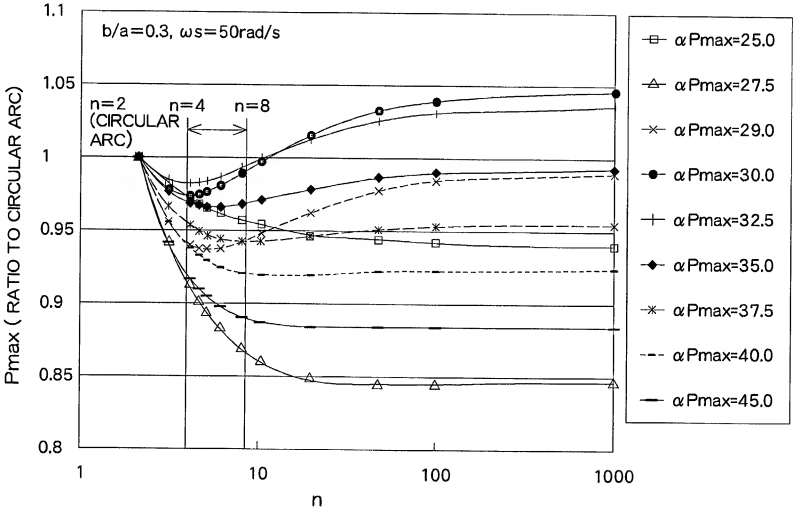

Fig.24

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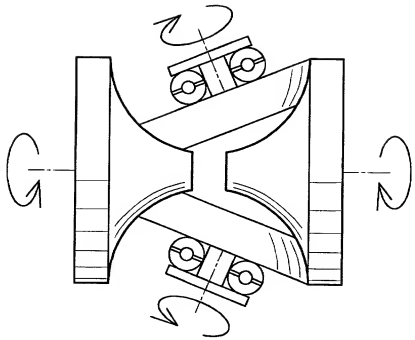

Fig.25

208020 EP6790D3

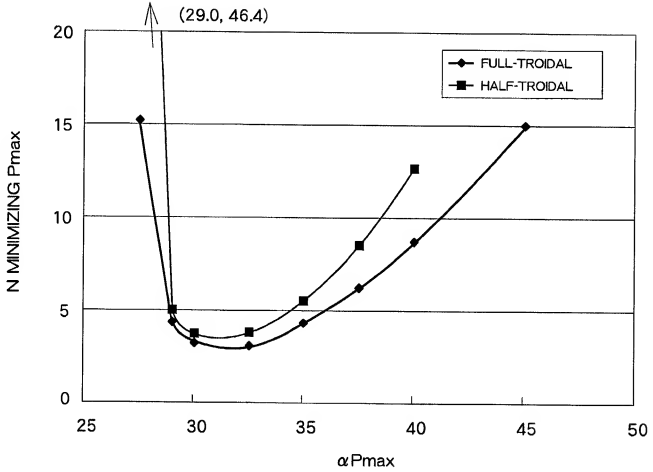

Fig.26

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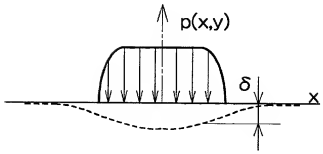

Fig.27A

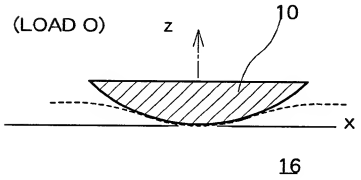

Fig.27B

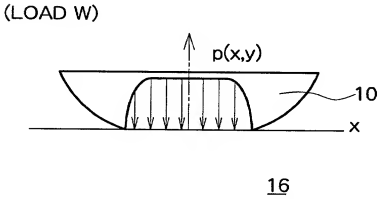

Fig.27C

20060720.1047.5007

20802D "ED67ADDT

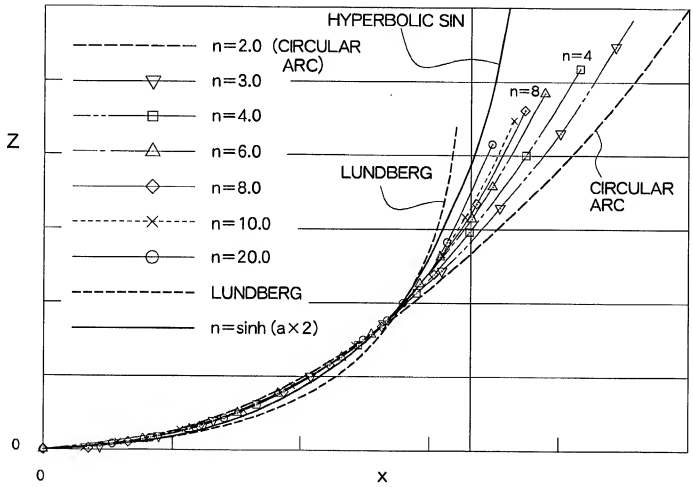

Fig.28

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